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Quick Installation

This Quick Installation is meant to help you install the product quickly and easily. For detailed instructions on installation and configuration, and further setup options, please consult the User Guide.

Ethernet Network Attached Storage

EFG120

System Requirements

- 200Mhz or Faster Processor
- 64MB RAM Recommended
- CD-ROM Drive
- Windows 95/98/Me/NT 4.0/2000/XP

Package Contents

- One EFG120
- One AC Power Adapter
- One Setup Wizard CD
- One 6ft Ethernet Network Cable
- One Printed Users Guide
- One Device Stand

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1 Installing the EFG120

1. Connect the network cable that came with the EFG120 to the LAN port. Connect the other end of the cable to your hub, switch, or PC.

2. Connect a printer to the EFG120. Connect a standard parallel printer cable to the EFG120 's rear-panel printer port. Connect the other end of the cable to your printer. (For further information on connecting a printer, refer to Appendix C of the User Guide.)

3. Connect the power supply. Plug the supplied power adapter into the EFG120's Power port, which is located on the rear panel. Connect the power adapter to a power outlet.

4. Locate the EFG120's power button on the front panel. Press it once to power on the EFG120. Then, power on the network printer, if you attached one to the EFG120.

5. Now that its power is on, the EFG120's boot process will begin. The EFG120 will run a brief self-test (two or three seconds) prior to actually booting up. During the self-test, most of the EFG120's LEDs will be lit or flashing. The entire boot process should take only a few minutes.

6. When most of the LEDs turn off, leaving only the Ready LED lit up (and not blinking), the EFG120's boot up is complete. If the Error LED is flashing, or if the EFG120 repeatedly beeps, there is a hardware problem. Review the Beeper Codes section in Chapter Two of the User Guide for explanations of the Beeper Codes.

2 Using the Setup Wizard

Now that everything is connected and powered on, you are ready to configure the EFG120 so that it is accessible to the users on your network. You will have to run the EFG120's Setup Wizard on your PC to access the EFG120's Quick Setup feature. To run the Setup Wizard on your Windows 98, Me, NT 4.0, 2000, or XP PC, follow the instructions below.

A. Insert the Setup Wizard CD-ROM into your PC's CD-ROM drive.

B. An autorun menu should appear after a few seconds. If the autorun menu does not appear, click the **Start** button, select **Run**, type **D:\SetupUtility.exe** (where D is the letter of your CD-ROM drive) into the *Open* window and press **Enter**. The autorun menu appears as shown in the figure below.

This *Welcome* screen provides you with four options buttons along the right side of the screen. The first button is the **Setup** button. Click this button to continue with the setup procedure. The second button is the **User Guide** button. The third button, **Linksys**, connects you to the Linksys web site if you have an active Internet connection. Lastly, clicking the **Exit** button will exit the Setup Wizard.

The remainder of this Quick Installation addresses the setup procedure you would follow by clicking the **Setup** button.

C. From the following screen, the Setup Wizard will automatically search for any EFG120 currently on your network or attached to your PC. If it fails to detect the EFG120 or if an EFG120 has been installed since the Setup Wizard's last search, click **Search Again** to locate the EFG120.

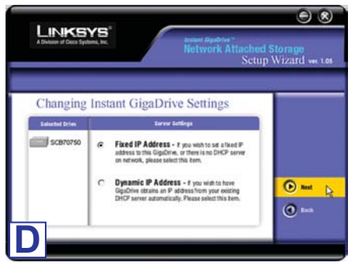
LINKSYS
Network Attached Storage
Setup Wizard ver. 1.05
GigaDrive Found!
Searching for Instant GigaDrive, Please wait...
Click Yes if you want to change any of these settings or No if you want to keep these settings.
C1

From the screen shown below, once you have found the EFG120 you wish to set up, highlight and click it. Then, click the **Yes** button on the right to change any of the EFG120's settings or the **No** button to accept the settings and exit the Setup Wizard.

LINKSYS
Network Attached Storage
Setup Wizard ver. 1.05
GigaDrive Found!
Click Yes if you want to change any of these settings or No if you want to keep these settings.
C2

Continued on Back

D. The first settings that you can change are the EFG120's IP Address settings. As shown, select the radio button beside either **Fixed IP Address** or **Dynamic IP Address**.



The **Fixed IP Address** is set by default (**192.168.1.77**). Use this setting if there is no DHCP server on your network and you want the EFG120 to use a static IP Address. With the Fixed IP Address setting, you can also use the EFG120 as your network's DHCP server. Use the **Dynamic IP Address** setting if you already have a DHCP server setting IP Addresses on your network devices.

Click the radio button next to your selection. Then, click the **Next** button on the right to proceed or the **Back** button to return to the previous screen.

Proceed to the next step if you are selecting the Fixed IP Address setting. If selecting Dynamic IP Address, proceed to Step 7.

E. If you chose Fixed IP Address in the previous step and clicked the **Next** button, you will see the screen shown below. On this screen, you will set the EFG120's IP Address and network information. Enter the following information and click the **Next** button on the right to proceed or the **Back** button to return to the previous screen.

Server Name. This is the name used to identify the EFG120 on your network. This name can be up to 12 alphanumeric digits long.

IP Address. Set the EFG120's IP Address here, making sure that it is on the same LAN segment as the PC running the Setup Wizard.

Subnet Mask. The Subnet Mask must match the other devices on your network. It is set by default to 255.255.255.0.

Default Gateway. This value is left blank by default. If you have a router on your network, however, enter its IP Address here.

F. From the next screen, you can set the EFG120 as your network's DHCP server if no other device is functioning as a DHCP server on your network. If you wish to use the EFG120 as a DHCP server, click the box next to **Enable DHCP Server**. Then, enter the range of IP Addresses you want to assign on your network. The first three **Start** and **Finish** fields must match the EFG120's IP Address with the final fields ranging from 2 to 250.

Click the **Next** button on the right to proceed or the **Back** button to return to the previous screen.

G. From the next screen, you can change the time and date on the EFG120.

Time Zone. Select your local time zone from the drop-down menu here.

Local Date. Set your current date here.

Local Time. Set your current time here.

Click the **Next** button on the right to proceed or the **Back** button to return to the previous screen.

H. On the next screen, review the EFG120's settings. If they are correct, click the **Save** button on the right. If you would like to change them, click the **Back** button to return to a previous screen.

I. A screen will appear cautioning you that changes to the EFG120's settings are being made. To save these changes, click the **OK** button or click the **Cancel** button to return to the previous screen.

You are about to change the settings of Instant GigaDrive. Press "OK" to save new settings. Press "Cancel" if you don't want to save the new settings.
OK
Cancel
I

J. You have now successfully set up the EFG120 with the Setup Wizard. Click the **Exit** button to exit the Setup Wizard.

For additional information or troubleshooting help, refer to the User Guide on the Setup CD-ROM. You can also call or email for further support.

24-hour Technical Support	***800-326-7114 (toll-free from US or Canada)***
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FTP Site	***ftp://ftp.linksys.com***
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